GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA

UNSTARRED QUESTION NO:2243
ANSWERED ON:15.12.2008
IRRIGATION PROJECTS IN ORISSA
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Will the Minister of WATER RESOURCES be pleased to state:

(a) the details of irrigation projects in Orissa;

(b) the total area of land irrigated under these irrigation projects, project-wise;

(c) the details of irrigation projects not functioning properly; and

(d) the steps taken by the Government to make the irrigation projects efficient?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES(SHRI JAI PRAKASH NARAYAN YADAV)

(a) to (c) Irrigation being state`s subject, irrigation projects are planned, constructed and maintained by the state governments themselves. The Government of Orissa has informed as under:

Altogether 22806 Irrigation Projects comprising of 118 under Major & Medium Irrigation Sector, 3646 under Minor (flow) and 19042 under Minor (lift) exist under the control of Department of Water Resources, Orissa. By end of March 2008 irrigation facility has been provided to 22.32 lakh ha. of land. The details of operating and non-functioning irrigation projects are given in the table below.

TABLE - 1 (Major & Medium Irrigation Sector)

Category	Completed Projects No(s)	Ongoing Projects No(s)	Total No(s)	Net Irrigation Potential created (Th. Ha)
Major	10	8	18	929.02
Medium	49	12	61	293.23
Creek	14	6	20	23.90
ERM	12	7	19	14.75
TOTAL	85	33	118	1260.90

TABLE - 2 (Minor Flow)

Sl.No.	Category	Nos of MIP Designed ayacut (Th. Ha.)	Net Irrigation Potential (Th. Ha)
1.	Functional MIPs	2082	337.00	529.23
2.	Partly Derelict MIPs	844	103.00	

3. Completely Derelict MIPs 540 44.00

4. Ongoing MIPs 180 63.00

TOTAL 3646 547.00 529.23

TABLE - 3 (Minor Lift)

Description	KBK Districts		Non-KBK Districts		Total	
	No(s)	Net Irr. Potential created (Th. Ha)	No(s)	Net Irr. Potential created (Th. Ha)	No(s)	Net Irr. Potential created (Th. Ha)
Operable LI Projects	3076	75.028	8407	191.698	11483	266.726
Defunct LI Projects	1381	32.080	6178	143.500	7559	175.580
TOTAL	4457	107.108	14585	335.198	19042	442.306

(d) The Government of Orissa is taking various initiatives to make the irrigation projects efficient. The schemes formulated for the said purpose are given below:-

(i) Orissa Integrated Irrigated Agriculture and Water Management Investment Project (OIIAWMIP): The project aims to stabilize 1.79 lakh ha. of existing ayacut by renovating & modernizing 14 Major & Medium, 04 Creek Irrigation Projects & 4843 Minor (Lift) Projects. Besides additional irrigation potential of 5937 ha. will be created by completing one ongoing project. The project will be implemented in a phased manner. Asian Development Bank agreed to provide loan assistance to this project. Agreement was signed recently with ADB. The Tranche-I work is programmed to be started during the current Financial Year.

(ii) Orissa Community Tank Management Project (OCTMP): The project is to carry out rehabilitation work in about 900 tank systems covering a command area of 1,20,000 ha.. This project is to be implemented in a phased manner. World Bank has signed agreement for this project. The work is to be started during the current Financial Year.

(iii) Orissa Water Sector Improvement Programme (OWSIP): The project envisages modernization of irrigation projects, construction of new irrigation projects besides flood control and drainage development in Mahanadi Basin. The projects aims to stabilize 1.96 lakh ha. of existing ayacut by renovating & modernizing of existing Hirakud System and Mahanadi Delta in Stage-I. The project will be implemented in a phased manner through financial assistance of World Bank. Preliminary activity like Survey & Investigation, Report Preparation is under progress. The project is likely to be implemented during 2009-10.